

2-18-01

11/30/01  
JC652 U.S. PTO

U.S. PTO  
10/017786  
11/30/01

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Pocket No. : 47058/PAN/C715/CLO155  
Inventor(s) : John Hart Lindemann, Michael Thomas Dudek, and David Galt  
Title : HIGH SPEED DETECTORS HAVING INTEGRATED ELECTRICAL COMPONENTS

Express Mail Label No. : EL904792208US

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Date: November 30, 2001

1. ☒ **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

\_\_\_\_\_ This application is a \_\_\_\_\_ of patent application No. \_\_\_\_\_.

Prior application information: Examiner ; Group Art Unit:

☒ This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/250,054.

3. **APPLICATION COMPRISED OF**

**Specification**

30 Specification, claims and Abstract (total pages)

**Drawings**

26 Sheets of formal drawing(s) (FIGS. 1 to 26)

**Declaration and Power of Attorney**

\_\_\_\_\_ Newly executed

☒ Unexecuted declaration

\_\_\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_\_\_ **Microfiche Computer Program** (Appendix)

5. \_\_\_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

\_\_\_\_\_ Computer Readable Copy

\_\_\_\_\_ Paper Copy (identical to computer copy)

\_\_\_\_\_ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR § 1.27**

☒ Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

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Docket No.: 47058/PAN/C715/CLO155

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**7. ALSO ENCLOSED ARE**

- ☐ Preliminary Amendment
  - ☐ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO-1449
  - ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☒ Other: Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)

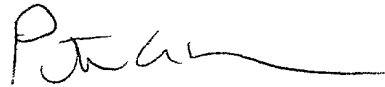
**8. CORRESPONDENCE ADDRESS**

***CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068***  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Peter A. Nichols

Reg. No. 47,822

626/795-9900

PAN/cks

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: November 30, 2001**

Docket No. : 47058/PAN/C715/CLO155  
Inventor(s) : John Hart Lindemann, Michael Thomas Dudek, and David Galt  
Title : HIGH SPEED DETECTORS HAVING INTEGRATED ELECTRICAL COMPONENTS  
Duplicate X

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	34 - 20	14	14 x \$9.00	x \$18.00	\$126.00
INDEPENDENT CLAIMS	3 - 3	0	0 x \$42.00	x \$84.00	\$0.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	
BASIC FEE			\$370.00	\$740.00	\$370.00
TOTAL FILING FEE					\$496.00
List Independent Claims: 1, 19 and 30					

**METHOD OF PAYMENT**

- X Payment Enclosed: Check for \$496
- X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Peter A. Nichols  
Peter A. Nichols  
Reg. No. 47,822  
626/795-9900

PAN/cks  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EL904792208US

Applicant : John Hart Lindemann et al.  
Filed : To be assigned  
Title : HIGH SPEED DETECTORS HAVING INTEGRATED  
ELECTRICAL COMPONENTS  
Docket No. : 47058/PAN/C715/CLO155

REQUEST AND CERTIFICATION  
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Assistant Commissioner for Patents  
Washington, D.C. 20231

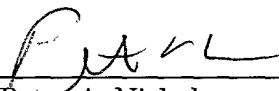
Post Office Box 7068  
Pasadena, CA 91109-7068  
November 30, 2001

Commissioner:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Peter A. Nichols  
Reg. No. 47,822  
626/795-9900

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